5.4.B(2) - Product Sheet

Previously VT.224

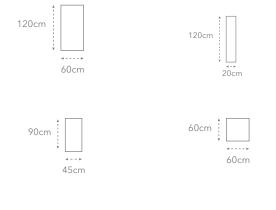


Properties Carbon Offset Resistant Resistant Shock Resistant Shock Resistant Other formats available Other finishes available Other finishes available



OBILE SAMPLE LIBRARY	REFERENCE
	Concrete Look High Slip Lights & Brights

Large Format



Sizes available

30cm

Thickness available



http://www.ecofriendlytiles.co.uk

Eco Friendly Tiles Limited Ground Floor, Solon House 40a Peterborough Road London SW6 3BN 0844 980 2233

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Technical Specification Code: 5.4.B(2)



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Physical & Chemical Properties	Norm/Test Method	Required Standard	Results	
Water Absorption	ISO 10545-3	≤ 0.5%	0.05%	
Length & Width	ISO 10545-2	± 0.6% / ±2.0mm	Compliant	
Thickness	ISO 10545-2	± 5% / ±0.5mm	Compliant	
Linearity	ISO 10545-2	± 0.5% / ±1.5mm	Compliant	
Rectangularity	ISO 10545-2	± 0.5% / ±2.0mm	Compliant	
Surface Flatness	ISO 10545-2	± 0.5% / ±2.0mm	Compliant	
Flexion Resistance	ISO 10545-4	≥ 35 N/mm²	44.3N/m ²	
Breaking Strength	ISO 10545-4	Thickness ≥ 7.5mm: 1300min	Compliant	
Resistance to Surface Abrasion	ISO 10545-7	State the PEI rate and covered cycles	Class 4 (6000 Rotations)	
Frost Resistance	ISO 10545-12	No evidence of surface change	Frost Resistant	
Chemical Resistance	ISO 10545-13	According to the classification stated	GLA Class	
(Acid and Alkali low concentrates)		by the manufacturer		
Chemical Resistance	ISO 10545-13	Min. GB	Compliant	
(Domestic use and swimming pool chemicals)				
Stain Resistance	ISO 10545-14	Min. Class 3	Class 5	
Coeffcient of Friction	B.C.R.A Method		Dry: > 0.40	
			Wet: > 0.40	
Dynamic Coefficient of Friction	DCOP ANSI A137 - 1:201	2	Matte Wet: 0.66	
Antislip Properties	DIN 51130		Matte: R10	
	DIN 51130		Outdoor: R11	
	DIN 51097		Outdoor: A+B+C	
	DIN 51097		Outdoor: A+B+C	

Certifications



















This technical information sheet is not a guarantee of performance and is not a warranty, either explicit or implicit. Rather, it tries to summarize for the designer, installer or developer the technical data provided to Eco Friendly Tiles by the independent tile manufacturer. This information may not be applicable in all geographical areas. It is the responsibility of those individuals who are referring to this document to independently research and determine which tiles are suitable for a given project according to applicable British or International Standards and any